



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 3831

Bib Data Sheet

SERIAL NUMBER 09/918,538	FILING DATE 08/01/2001 RULE	CLASS 707	GROUP ART UNIT 2171	ATTORNEY DOCKET NO. 550-254
-----------------------------	-----------------------------------	--------------	------------------------	-----------------------------------

## APPLICANTS

Igor Muttik, Berkhamstead, UNITED KINGDOM;  
 Vincent Paul Gullotto, Beaverton, OR;  
 Khai Pham, Beaverton, OR;

## \*\* CONTINUING DATA \*\*\*\*\*

*OK* *H.E.D.*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*OK* *H.E.D.*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 09/07/2001

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY UNITED KINGDOM	SHEETS DRAWING 3	TOTAL CLAIMS 24	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after				
Verified and Acknowledged	<i>Harold E. Vanderhye</i> <i>H.E.V.</i> Examiner's Signature Initials				

## ADDRESS

NIXON &amp; VANDERHYE P.C.

8th Floor

1100 North Glebe Road  
 Arlington ,VA 22201-4714

## TITLE

Updating computer files on wireless data processing devices

FILING FEE RECEIVED 782	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit